

## UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

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ATTORNEY DOCKET NO. APPLICATION NO. FILING DATE FIRST NAMED INVENTOR PORTAR 1995 114/16/fut File ATT CV (5) FOLLASIONE **EXAMINER** HM22/0100 MELISSA W ACOSTA HOLDET PROGRAMAS FULLEGHT & JAWORSKI LLF PAPER NUMBER ART UNIT YHAMINOM tost STE 5100 1 65, 65, 65, HOUSTON IX 77010 DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

01/03/01

## Office Action Summary

Application No 09/546,085

Applicant(s)

Bradley

Examiner

**Scott Houtteman** 

Group Art Unit 1656

Responsive to communication(s) filed on	
This action is <b>FINAL</b> .	
Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in apportance with the practice under Ex parte Quayle35 C.D. 11, 453 O.G. 213	
A shortened statutory period for response to this action is set to expire longer from the mailing date of this communication. Failure to respond within tapplication to become abandoned. (35 U S C § 133). Extensions of time may 37 CFR 1.136(a).	he period for response will cause the
Disposition of Claim	
X Claim(s) <u>1-7</u>	is/are pending in the applicat
Of the above, claim(s)	is/are withdrawn from consideration
Claim(s)	
X Daim(s) <u>1-7</u>	is/are rejected.
-Draim(s)	is/are objected to
: aims	
X. See the attached Notice of Draftsperson's Patent Drawing Review, PTO-Since drawing(s) filed on	§ 119(a)-(d).  uments have been  ureau (PCT Rule 17 2(a))
Attachment(s)  Notice of References Cited, PTO-892  X. Information Disclosure Statement(s), PTO-1449, Paper No(s) 7/12/00 Interview Summary, PTO-413  X. Notice of Draftsperson's Patent Drawing Review, PTO-948 Notice of Informal Patent Application, PTO-152	2

1. Claims 1-7 are rejected under 35 U.S.C. § 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claims 1-7 are indefinite in the recitation "high density." The density of "high

density" is unclear. It is unclear to what the density is relatively high.

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-7 are rejected under 35 U.S.C. 102(b) as being anticipated by Hacia et al. nature Genetics, 14:44107 (1996). Hacia et al. teach high density arrays comprising 50 micron spots. See hacia et al. page 442, Fig. 2, caption, for example.
- 4. Papers relating to this application may be submitted to Technology Center 1600 by facsimile transmission. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The Technology Center 1600 Fax numbers are (703) 305-3014 and 308-4242.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Scott Houtteman whose telephone number is (703) 308-3885. The examiner can normally be reached on Tuesday-Friday from 8:30 AM - 5:00 PM. The examiner can also be reached on alternate Mondays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, W. Gary Jones, can be reached at (703) 308-1152.

Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center receptionist whose telephone number is (703) 308-0196.

Scott Houtteman December 17, 2000

SCOTT W. HOUTTEMAN PRIMARY EXAMINER